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02/05/03

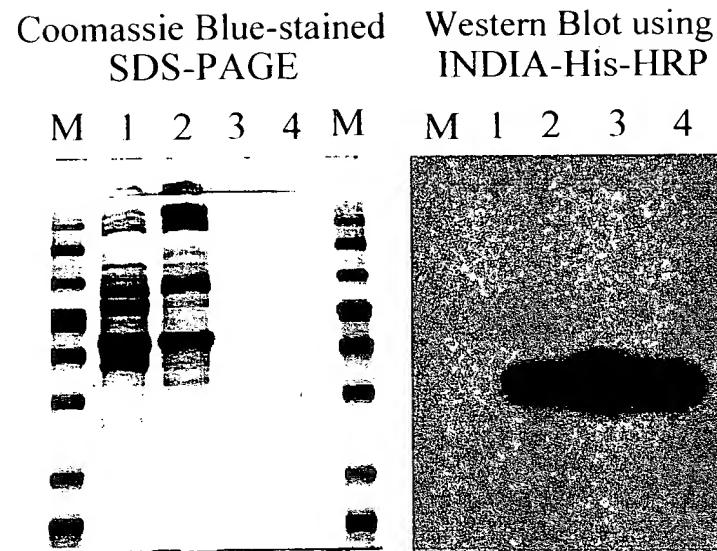


FIG.3A

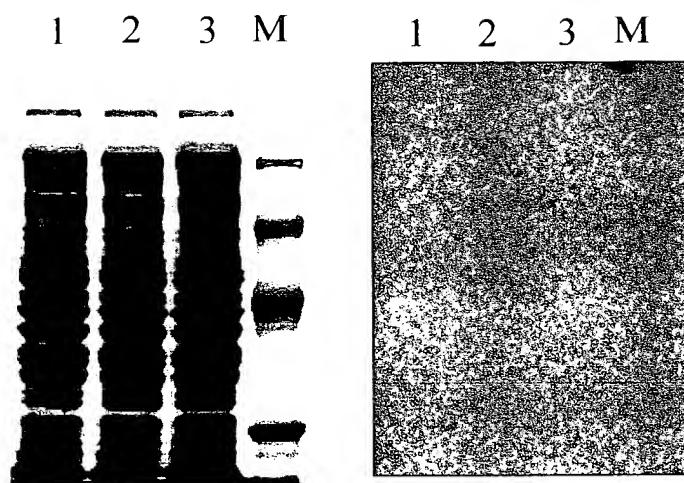


FIG.3B

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5' Hind III Eco RV/Eco 47III
 ATC GAT AAG CTT GAT GCT ACC GGA CTC AGA TCA ATT CAC ATC CAC CAG CC
 ATG AGG GTG CTT GTA CTA GCT CTT GCT GTG GCT CTC GCA GTG GGG GAC CAG
 M R V L V L A L A V A L A V G D Q
OaVtgss → Cleavage site

Bgl II/Bam HI
 TCC AAC TTG GGG GAT CTG CTG GAG AAA AAA ATC ACT GGA TAT ACC ACC GTT
 S N L G D L L Q K K V T G W T T V
 → CAT

Eag I
 GGC GGG GCG TAA TTT TTT TAA GGC ACG GCC GAT GCG ACG
 G G A ***

Cla I
 GTA TCG ATA ACT TGA TAT CG 3'
 Hind III

pBSVtgCA

FIG.5B

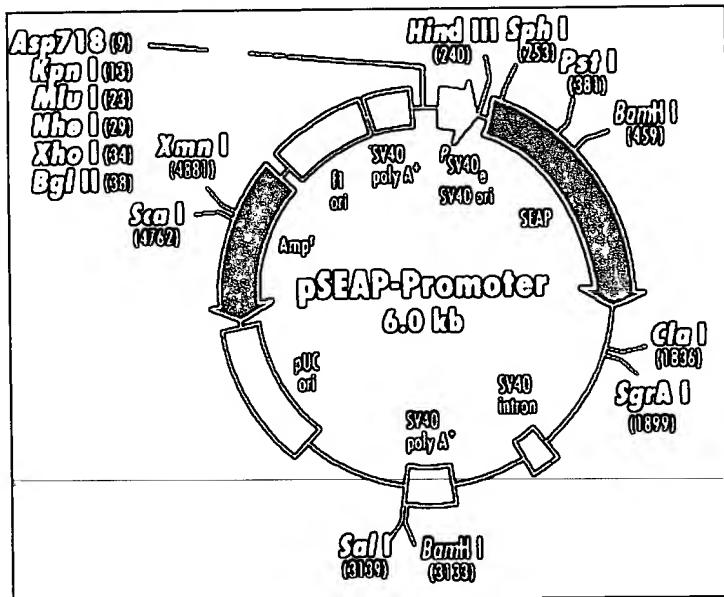


FIG.5C

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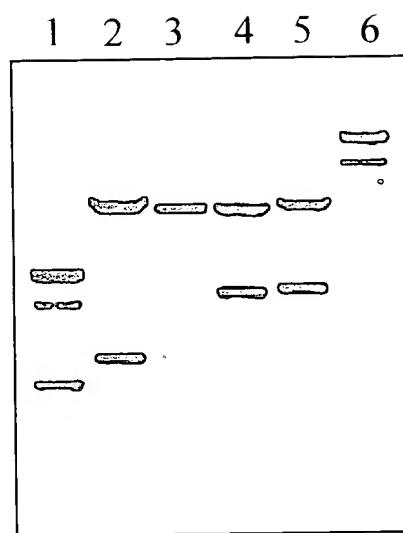


FIG.5G



Induced

Uninduced

VtgCAT

actin

FIG. 7

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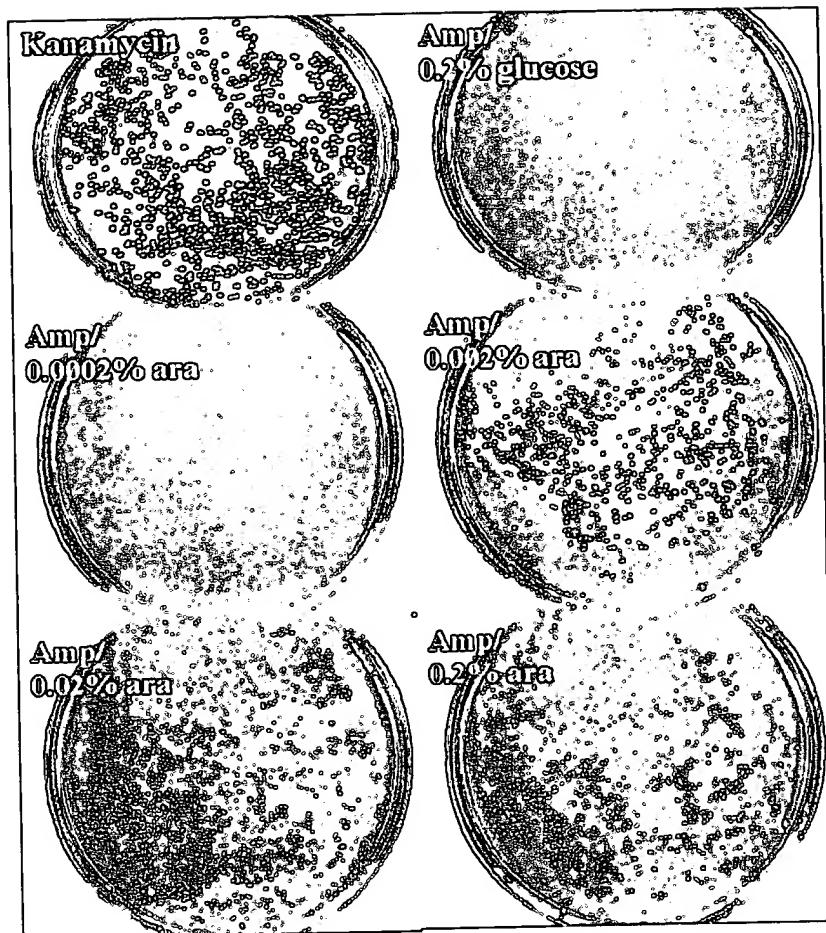


FIG.15

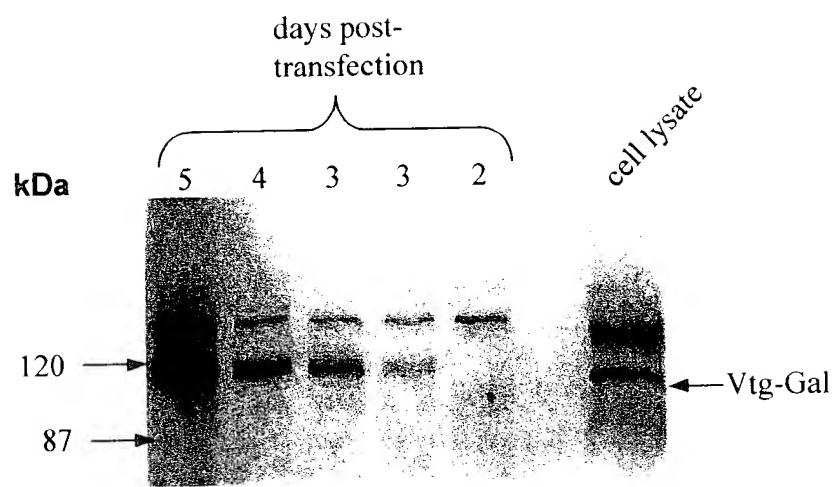


FIG.20